

**In the Specification:**

Amend paragraph [0016] as follows:

[0016] ~~According to claims 2 and 3, spinning~~ Spinning adjustments are to be taken into account which relate to the basic adjustment of the machine, which do not fluctuate, like the directly effect-related data with the changing transverse dimension of the yarn. Thus, for example, a change in the rotation coefficient can change the thickness of the yarn section. The combing out performance of the opening roller influencing the effect is determined both by the type of clothing and also by the peripheral speed of the opening roller. If such spinning adjustments are included in the comparison process, the possibilities are improved of rapidly reaching optimally selected or adjusted spinning parameters.